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# NOTICE OF ALLOWANCE AND FEE(S) DUE

6440

7590

11/07/2006

EXAMINER

MELLER, MICHAEL V

ART UNIT PAPER NUMBER

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

1655 DATE MAILED: 11/07/2006

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/481,572	01/11/2000	JACOUELINE J. SHAN	P8061-9013	5800

09/481,572 01/11/2000 JACQUELINE J. SHAN P8061-9013
OF INVENTION: HYPERICIN AND HYPERICIM EXTRACT: SPECIFIC T. TYPE CALCIUM CHANNEL BLOCKER AND THEIR III

TITLE OF INVENTION: HYPERICIN AND HYPERICUM EXTRACT: SPECIFIC T-TYPE CALCIUM CHANNEL BLOCKER, AND THEIR USE AS T-TYPE CALCIUM CHANNEL TARGETED THERAPEUTICS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO.	\$1400	\$300	\$0	\$1700	02/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

ndicated unless correcte maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new corre	spondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for
		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment of formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmissio				
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1425 K STREET SUITE 800	Indees concreted below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for 6 feb indications" of 6 feb indications of 6 feb indication feb indications of 6 feb					
WASHINGTON	I, DC 20005			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or Transmission.  Certificate of Mailing or Transmission  1 hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.  (Depositor's name)  (Signature)  VENTOR  ATTORNEY DOCKET NO.  CONFIRMATION NO.  SHAN  P8061-9013  S800  (PE CALCIUM CHANNEL BLOCKER, AND THEIR USE AS  EED DUE  PREV. PAID ISSUE FEE  TOTAL FEE(s) DUE  DATE DUE  S0  S1700  02/07/2007  ASS  Of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a more or agent) and the names of up to use of a single firm (having as a member a more or agent) and the names of up to will be printed.  into rtype)  on the patent. If an assignee is identified below, the document has been filed for filing an assignment.  E: (CITY and STATE OR COUNTRY)  Date  Registration No.  Date in the amount of time you require to complete ion officer, U.S. Papertment of Commerce, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, RMS TO THIS ADDRESS.		
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/481,572	01/11/2000		JACQUELINE J. SHAN		P8061-9013	5800
			: SPECIFIC T-TYPE CA	LCIUM CHANNEI	L BLOCKER, AND THEIR	USE AS
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE.
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]		
MELLER, M	IICHAEL V	1655	424-725000		<u> </u>	
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Change of corresp	ondence address (or Cha 3/122) attached.	nge of Correspondence	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission.  I hereby certificate of the Mail programment of the Mail Stop Issue FeE address above, or being facsimite States Postal Service with sufficient postage for first class mail in an ervelope addressed to the Mail Stop ISSUE FEE address above, or being facsimite transmitted to the USPTO (571) 273-2885, on the date indicated below.  [Depositor's name]  [Depositor's name]  [Depositor's name]  [Depositor's name]  [ATTORNEY DOCKET NO. CONFIRMATION NO.  ] JACQUELINE J. SHAN P8061-9013 \$800  T. SPECIFIC T-TYPE CALCIUM CHANNEL BLOCKER, AND THEIR USE AS  PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE.  \$300 \$0 \$1700 02/07/2007  CLASS-SUBCLASS  424-725000  2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is 3 issic, no name will be printed.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  printed on the patent): If an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  printed on the patent): Individual Corporation or other private group entity Government debt prevention is estimated to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).  [Date Registration No			
☐ "Fee Address" ind	ication (or "Fee Address' 2 or more recent) attach	" Indication form	2 registered patent atto	rneys or agents. If n	s of up to	
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)		
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p	atent. If an assigne assignment.	e is identified below, the do	ocument has been filed for
(A) NAME OF ASSIG			=		OUNTRY)	
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Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 Co	rporation or other private gro	oup entity Government
la. The following fee(s):	are submitted:	41	D. Payment of Fee(s): (Plea	se first reapply an	y previously paid issue fee	shown above)
	lo small entity discount r	permitted)		d. Form PTO-2038	is attached.	
			The Director is hereby	authorized to charg	ge the required fee(s), any de	ficiency, or credit any n extra copy of this form).
. Change in Entity Sta	tus (from status indicated	d above)				
NOTE: The Issue Fee and neterest as shown by the i	d Publication Fee (if requeecords of the United Sta	Pec(3) Transmittal. This certificate cannot be used for any other accompanying must have its own certificate or mailing or transmission.  ### MANBECK, P.C.  ### PIRST NAMED INVENTOR  ### ATTORNEY DOCKET NO.  ### CAPITAGE OF THE PREST NAMED INVENTOR  #### ATTORNEY DOCKET NO.  #### DATE DUE  ### PIRST NAMED INVENTOR  #### ATTORNEY DOCKET NO.  #### DATE DUE  #### ATTORNEY DOCKET NO.  #### DATE DUE  #### ATTORNEY DOCKET NO.  #### DATE DUE  #### PREST NAMED INVENTOR  ##### ATTORNEY DOCKET NO.  #### DATE DUE  #### ATTORNEY DOCKET NO.  #### DATE DUE  #### ATTORNEY DOCKET NO.  #### DATE DUE  #### DATE DUE  #### DATE DUE  #### ATTORNEY DOCKET NO.  #### DATE DUE  ####				
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1425 K STREET	•	ART UNIT	PAPER NUMBER	
SUITE 800 WASHINGTON	, DC 20005		1655 DATE MAILED: 11/07/2006	5

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.